

Title (en)
EFFICIENT UPLINK PACKET BUILD IN A LTE SYSTEM

Title (de)
EFFIZIENTES UPLINK PAKET AUFBAU IN EINEM LTE SYSTEM

Title (fr)
ETABLISSEMENT EFFICACE DE PAQUETS DANS LE SENS MONTANT DANS UN SYSTEME LTE

Publication
EP 2366265 B1 20121010 (EN)

Application
EP 09752977 A 20091111

Priority

- US 2009064052 W 20091111
- US 11345208 P 20081111
- US 61603109 A 20091110

Abstract (en)
[origin: US2010118892A1] An apparatus for wireless communication includes a processing system. The processing system is configured to perform a first set of functions in a first thread. The first set of functions includes obtaining second data from a second thread and providing first data to the second thread to facilitate construction of an uplink packet in the second thread. The processing system is further configured to perform a second set of functions in the second thread. The second set of functions includes obtaining the first data, constructing the uplink packet based on the first data, and providing the second data to the first thread to facilitate the performing of the first set of functions.

IPC 8 full level
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CPC (source: EP KR US)
H04L 5/0098 (2013.01 - KR); **H04W 28/0268** (2013.01 - KR); **H04W 28/0278** (2013.01 - KR); **H04W 72/0446** (2013.01 - KR);
H04W 72/21 (2023.01 - KR); **H04W 88/02** (2013.01 - EP KR US)

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